

EXPERIMENTAL PROJECT DATA SHEET

NAME: TWO MEDICINE BRIDGE  
 NUMBER: RTF-STPHS 1-3(22)2 10  
 YEAR: 1998

LOCATION	TREATMENT	Ruts				Picture # comments
		EB Outer	Inner	150' WB Inner	Outer	
STATION 1	PavePrep with overlay	3.0	2.0	0.0	3.0	1
STATION 2	PavePrep with overlay	5.0	4.0	2.0	2.0	2
STATION 3	PavePrep with overlay	5.0	1.0	1.0	1.0	3
STATION 4	PavePrep with overlay	3.0	1.0	0.0	0.0	4
STATION 5	PavePrep with overlay	6.0	2.0	1.0	2.0	5
STATION 6	PavePrep with overlay	7.0	3.0	2.0	5.0	6

**Cracks**

Saw cuts	7	Ave. Ruts	4.8	2.2	1.0	2.2
		Std	1.5	1.1	0.8	1.6

**Comments**

Rut measurements are in wheelpaths, however, more like a bathtub in both EB and WB rather than ruts - Problem with expansion joints bolts braking - some bolts came loose from the guard rail - should through posts rather than re-adhere with epoxy

Stations were established at every fifth drain pipe starting from the west side and moving east

EXPERIMENTAL PROJECT DATA SHEET

NAME: TWO MEDICINE BRIDGE  
 NUMBER: RTF-STPHS 1-3(22)2 10  
 YEAR: 1999

LOCATION	TREATMENT	Ruts				Picture #	Comments
		EB		WB			
		OWP	IWP	IWP	OWP		
STATION 1	PavePrep with overlay	5.0	2.0	1.0	2.0	1	
STATION 2	PavePrep with overlay	5.0	2.0	1.0	2.0	2	
STATION 3	PavePrep with overlay	5.0	3.0	2.0	3.0	3	
STATION 4	PavePrep with overlay	4.0	2.0	2.0	5.0	4	
STATION 5	PavePrep with overlay	5.0	2.0	2.0	1.0	5	
STATION 6	PavePrep with overlay	8.0	5.0	4.0	5.0	6	

**Cracks**

Saw cuts	Ave. Ruts	5.3	2.7	2.0	3.0
	Std	1.2	1.1	1.0	1.5

**Comments**

Rut measurements are in wheelpaths, however, more like a bathtub in both EB and WB rather than ruts

Transverse cracking at east end of bridge, indicating movement

Stations were established at every fifth drain pipe starting from the west side and moving east

EXPERIMENTAL PROJECT DATA SHEET

NAME: TWO MEDICINE BRIDGE  
 NUMBER: RTF-STPHS 1-3(22)2 10  
 YEAR: 2000

LOCATION	TREATMENT	Ruts		150'		Picture # comments
		EB Outer	Inner	WB Inner	Outer	
STATION 1	PavePrep with overlay	2.0	1.0	1.0	1.0	
STATION 2	PavePrep with overlay	3.0	2.0	1.0	2.0	
STATION 3	PavePrep with overlay	3.0	2.0	1.0	2.0	
STATION 4	PavePrep with overlay	3.0	3.0	1.0	1.0	
STATION 5	PavePrep with overlay	3.0	3.0	1.0	1.0	
STATION 6	PavePrep with overlay	5.0	3.0	2.0	3.0	

**Cracks**

Saw cuts	Ave. Ruts	3.2	2.3	1.2	1.7
	Std	0.9	0.7	0.4	0.7

**Comments**

Stations were established at every fifth drain pipe starting from the west side and moving east

EXPERIMENTAL PROJECT DATA SHEET

NAME: TWO MEDICINE BRIDGE  
 NUMBER: RTF-STPHS 1-3(22)2 10  
 YEAR: 2001

LOCATION	TREATMENT	Ruts		150'		Picture # comments
		EB Outer	Inner	WB Inner	Outer	
STATION 1	PavePrep with overlay	2	2	1	4	
STATION 2	PavePrep with overlay	6	3	1	2	
STATION 3	PavePrep with overlay	2	2	1	2	
STATION 4	PavePrep with overlay	4	3	2	1	
STATION 5	PavePrep with overlay	5	4	1	2	
STATION 6	PavePrep with overlay	6	4	2	3	

**Cracks**

Saw cuts	Ave. Ruts	4.2	3.0	1.3	2.3
	Std	1.7	0.8	0.5	0.9

**Comments**

No Transverse cracking to report, only cracks at expansion joints or transitions

Stations were established at every fifth drain pipe starting from the west side and moving east

EXPERIMENTAL PROJECT DATA SHEET

NAME: TWO MEDICINE BRIDGE  
NUMBER: RTF-STPHS 1-3(22)2 10  
YEAR: 2002

LOCATION	TREATMENT	EB	Ruts	150'	Picture #	comments
		Outer	Inner	WB Inner		Outer
STATION 1	PavePrep with overlay					
STATION 2	PavePrep with overlay					
STATION 3	PavePrep with overlay					
STATION 4	PavePrep with overlay					
STATION 5	PavePrep with overlay					
STATION 6	PavePrep with overlay					

**Cracks**

Saw cuts Ave. Ruts  
Std

**Comments**

Stations were established at every **fifth** drain pipe starting from the west side and moving east